

Automated Traffic Data Collection Report

JANUARY 2006



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE
DEPARTMENT OF TRANSPORTATION

AUTOMATED TRAFFIC DATA COLLECTION REPORT

STRATEGIC PLANNING AND PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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JANUARY 2006

TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
COMBINED RURAL/URBAN SITES TREND	2
RURAL SITES TREND.....	3
URBAN SITES TREND	4
SITE VARIANCE	5
SITES REPORTING/DATA SUMMARY	6
JANUARY VOLUME COMPARISON.....	7
AUTOMATED TRAFFIC DATA COLLECTION REPORT	8
AUTOMATED DATA COLLECTION REPORT	9-16
AUTOMATED DATA COLLECTION SITE MAPS	17-18
GLOSSARY	19

EXECUTIVE SUMMARY

This report is based upon data that was processed through **TRansportation Information and Planning Support System** (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for three consecutive years. Processed data is compared collectively to same month during the previous two years to show a three-year trend. The comparative analysis before the report is based on four-year data trends.

RURAL

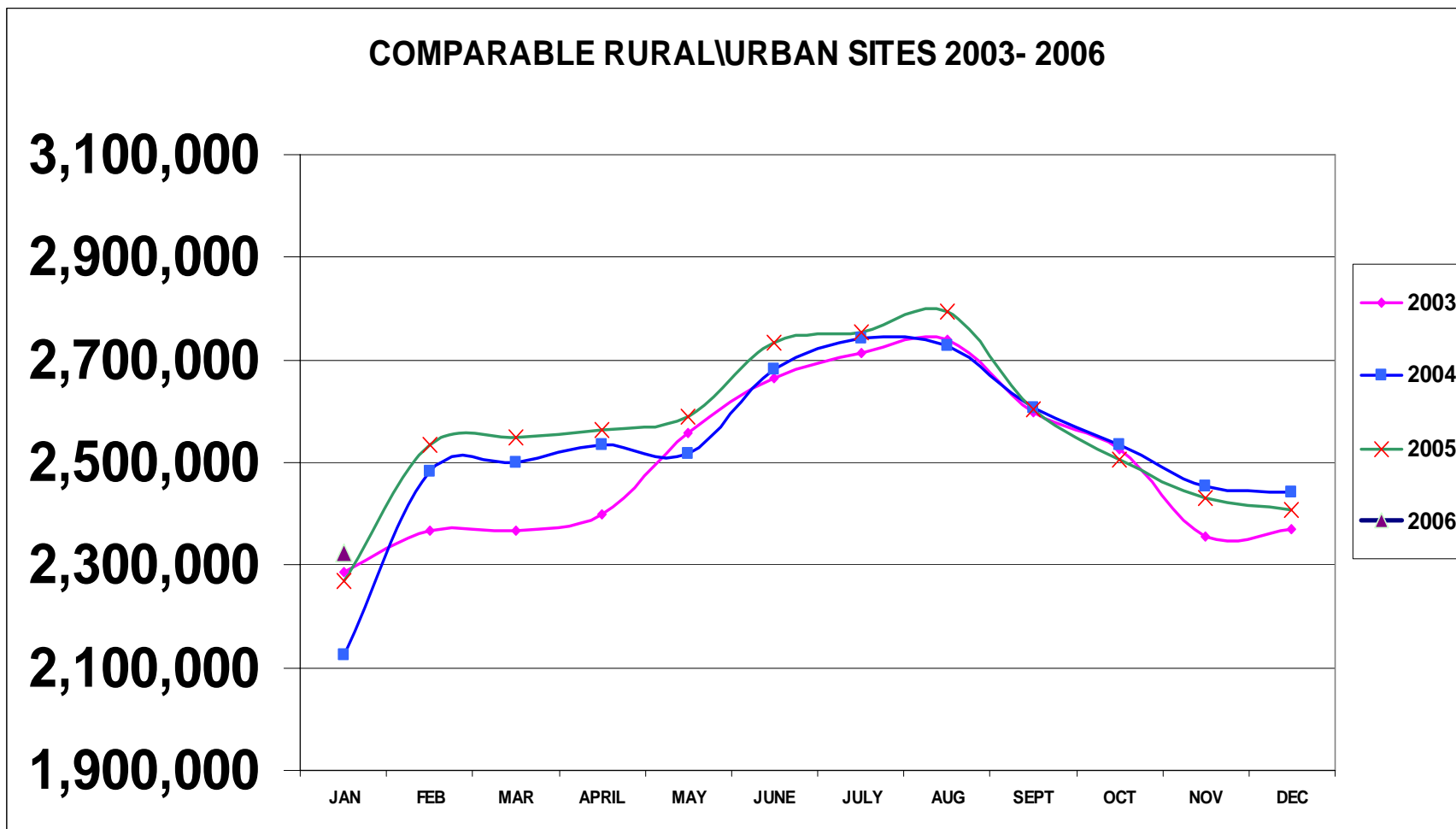
The vehicle volumes for current month (January) have increased over January 2005 by 4.87%, increased over January 2004 by 7.64% and have increased over January 2003 by 1.46%.

URBAN

The vehicle volumes for current month (January) have increased over January 2005 by 1.89%, increased over January 2004 by 8.69% and have increased over January 2003 by 1.56%.

COMBINED

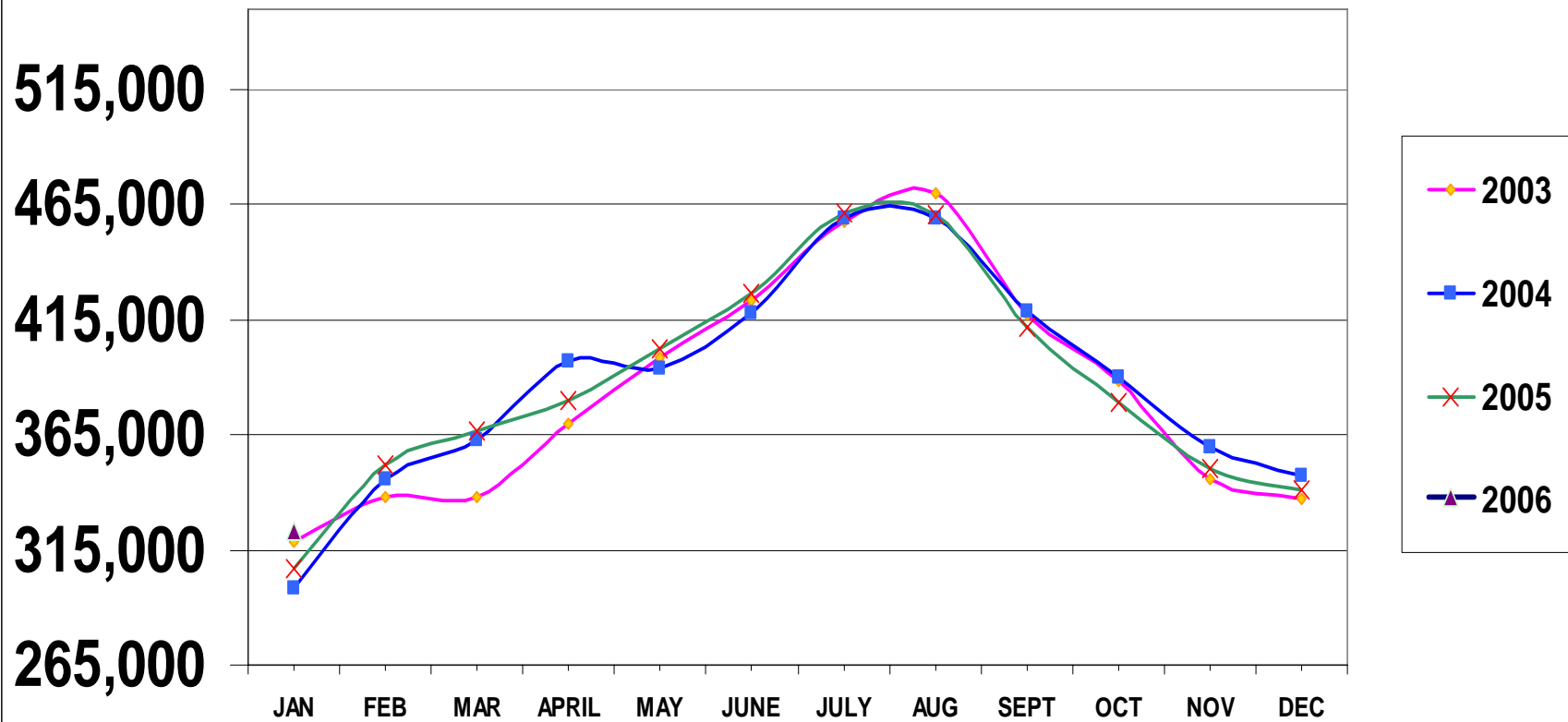
As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have increased over January 2005 by 2.30%, increased over January 2004 by 8.55% and have increased over January 2003 by 1.55%.



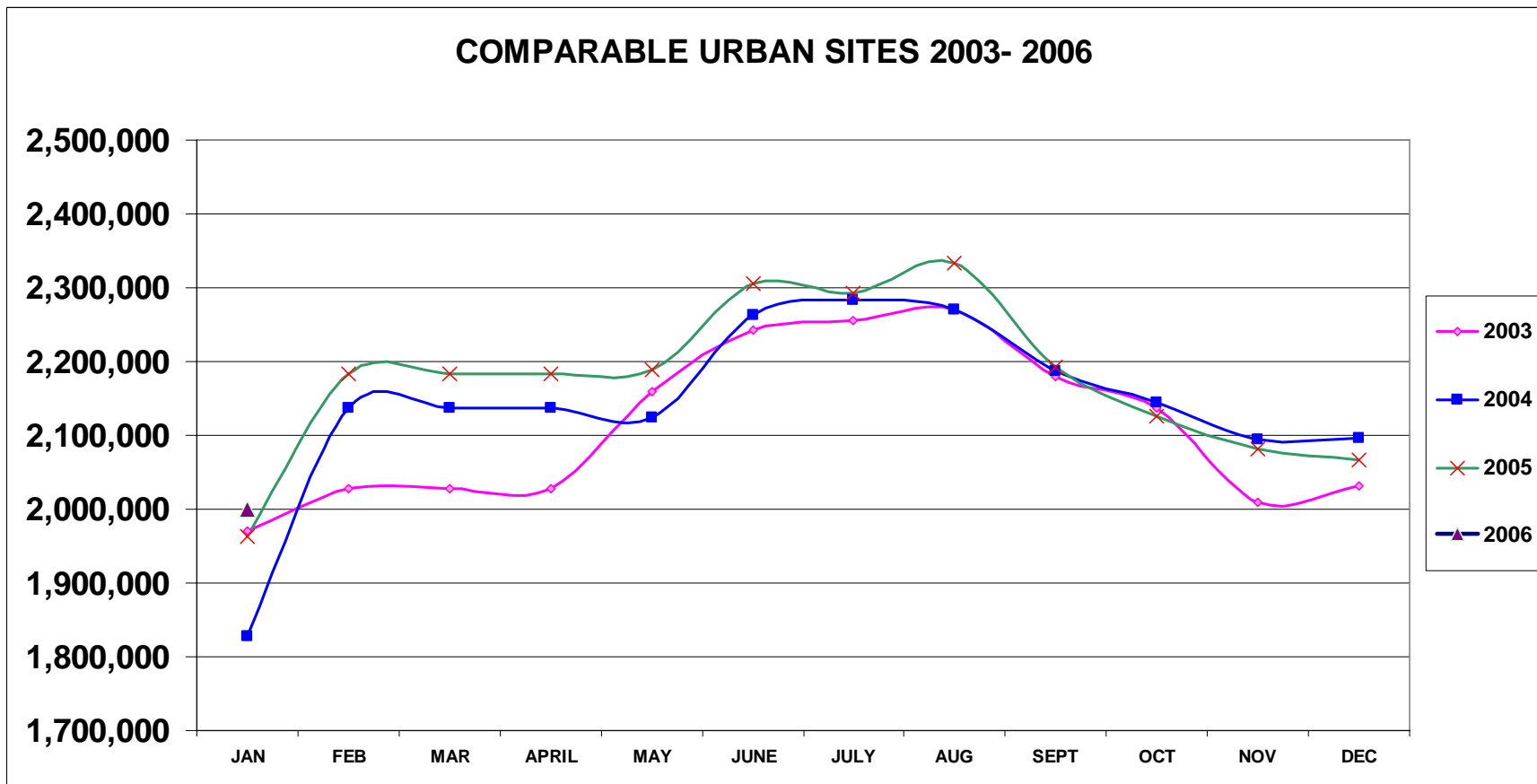
This graph reflects a three-year trend of “Rural/Urban” sites from January to December for the years of 2003, 2004 and 2005. January 2006 is being added to show a four-year trend of data. The data was collected from 62 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

*In January 2004 heavy snowstorm throughout the month causing a decrease in traffic.

COMPARABLE RURAL SITES 2003- 2006



This graph reflects a three-year trend of “Rural” sites from January to December for the years of 2003, 2004, 2005. January 2006 is being added to show a four-year trend of data. The data was collected from 33 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.



This graph reflects a three-year trend of “Urban” sites from January to December for the years of 2003, 2004 and 2005. January 2006 is being added to show a four-year trend of data. The data was collected from 29 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

*In January 2004 heavy snowstorm throughout the month causing a decrease in traffic.

SITE VARIANCE OR ANOMALY SUMMARY FOR JANUARY

This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of January 2006 Included within this list are a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

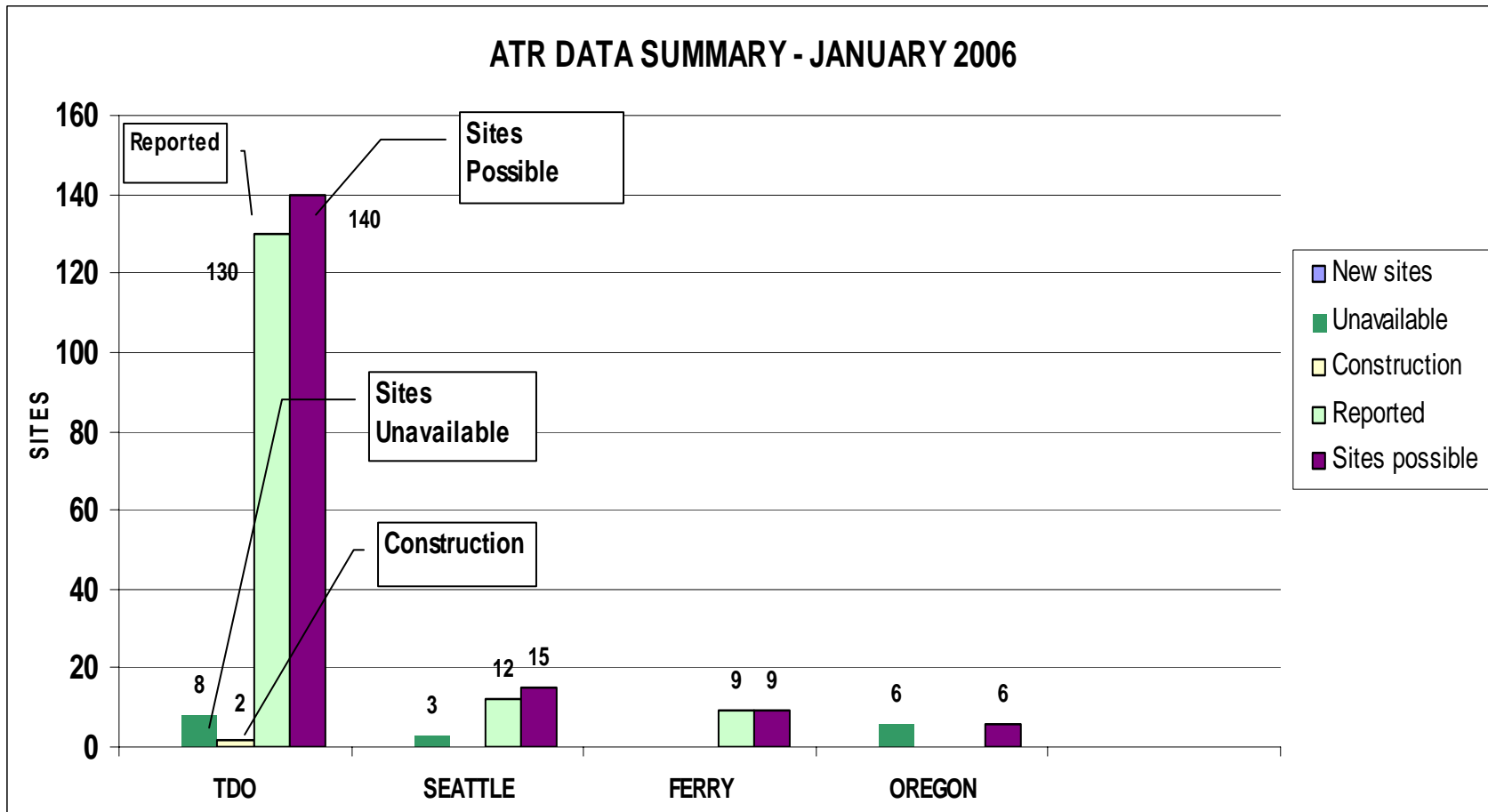
****There is a lot of construction going on this month where the traffic is being re-routed causing an increase in traffic at these sites**

P29, R077, S612

****The Ski resorts are opened resulting in an increase in traffic in the sites listed below.**

D12, P02, P03, P17, P19, R038, R039, R040, R041, R047, R053, R058, S818, S838, S901, S902, AND S903

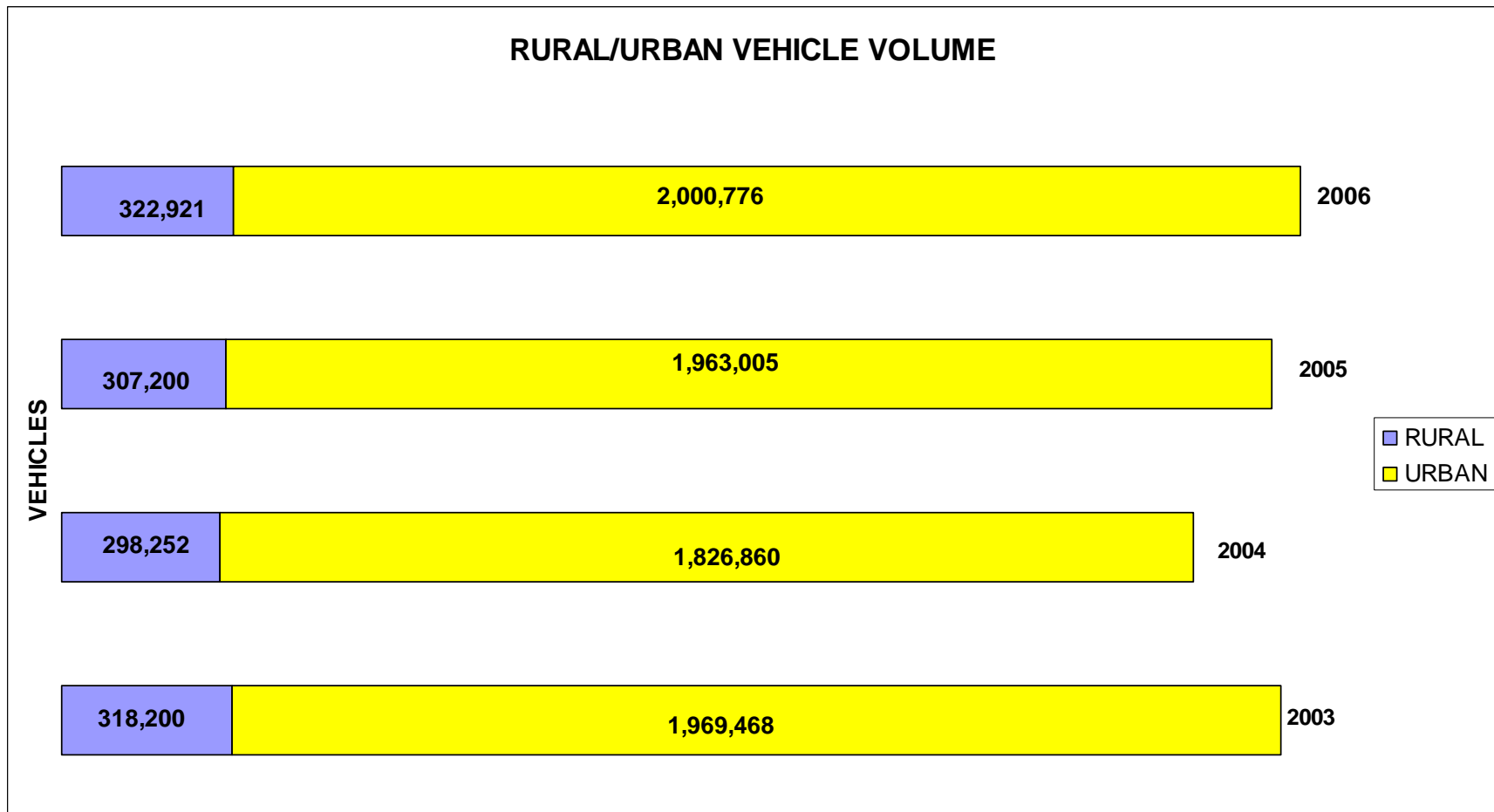
- **R054 SR 101 Humptulips**
 - **Mud slide on SR 101 causing a decrease in traffic.**
- **R083 – SR 9 Bryant**
 - **Road work due to mud slide on SR 9 at MP 69 to MP 70 re-routing traffic causing an increase in traffic.**
- **FY03- SR 21 Keller Ferry**
 - **This is a low volume ferry route. No apparent reason.**
- **S840 - SR 504 Kidd Valley**
 - **This is a low volume site. No apparent reason**



The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that were not reported are 10 TDO (Transportation Data Office) sites, 3 Seattle sites and 6 Oregon sites.

JANUARY VOLUME COMPARISON FOR 2003-2006

The volume of vehicles collected and reported for January is:



AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, and Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- "U" = = unavailable
- "C" = = construction
- "E" = = estimated
- "N" = = new site to system
- "P" = = pass closed
- "I" = = partial estimation
- "Q" = = reported quarterly
- "R" = = site removed

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at tdoadc@wsdot.wa.gov

1

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
AUTOMATED DATA COLLECTION REPORT

DATE 04/19/06
TIME 06:53:20
PAGE 1

OFOR THE MONTH OF JANUARY 2006

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		RECORDERS		RURAL URBAN	*	AVERAGE DAY		RELATION TO 2005		<<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>>>					
SR#	LEG SRMP B	RECR NUM	LOCATION			2006	* 2005	THIS MONTH %	LAST MONTHS %	<<<< MAXIMUM HOUR >>>>	<< MAXIMUM DAY >>	VEHICLES DAY	DATE	VEHICLES DAY	DATE
SR 12	12.30	B02	BRADY	R		17,135	17,311	- 1.0		1,798	FRI 27	5- 6P	22,222	FRI 27	
SR 395	27.20	B03	PASCO/SR 395	R		10,185	9,517	+ 7.0		1,109	FRI 13	4- 5P	12,763	FRI 13	
SR 90	82.70	B04	CLE ELUM	R		17,442	17,847	- 2.3		2,810	MON 2	2- 3P	24,965	MON 2	
SR 20	12.88	FY01	KEYSTONE FERRY	R		669	633	+ 5.7					874	FRI 20	
SR 21	106.65	FY03	KELLER FERRY	R		99	88	+ 12.5			12		1	THU 02	
SR 101	0.00	OR02	ASTORIA - MEGLER BR	R	Q		U								
SR 125	0.00	OR03	OREGON BORDER	R	Q		11,865								
SR 730	0.00	OR05	OREGON BORDER	R	Q		1,853								
SR 82	132.60	OR06	OREGON BORDER	R	Q		11,810								
SR 2	113.10	P01	CASHMERE	R		16,530	15,582	+ 6.1		1,845	FRI 27	3- 4P	20,181	FRI 27	
SR 2	179.10	P02	COULEE CITY	R		342	290	+ 17.9		66	FRI 27	4- 5P	458	FRI 13	
SR 97	66.30	P03	WAPATO	R		10,192	E> 8,681	+ 17.4		1,122	FRI 6	3- 4P	12,737	FRI 27	
SR 12	376.98	P05	DAYTON	R		1,506	1,421	+ 6.0		192	FRI 27	2- 3P	2,052	FRI 27	
SR 82	48.50	P08	BUENA	R		19,682	18,484	+ 6.5		2,202	FRI 13	4- 5P	24,046	FRI 27	
SR 82	121.20	P09	PLYMOUTH	R		12,063	11,197	+ 7.7		1,335	MON 2	1- 2P	14,297	FRI 13	
SR 90	218.83	P10	RITZVILLE	R		6,321	6,037	+ 4.7		908	MON 2	1- 2P	8,903	FRI 13	
SR 97	250.35	P11	PATEROS	R		3,000	2,758	+ 8.8		382	FRI 13	4- 5P	3,999	FRI 13	
SR 195	6.01	P13	UNIONTOWN	R		4,192	3,945	+ 6.3		472	FRI 27	4- 5P	5,044	FRI 27	
SR 195	22.20	P14	PULLMAN	R		2,617	2,455	+ 6.6		299	FRI 6	3- 4P	3,238	FRI 27	
SR 195	87.70	P15	SPANGLE	R		7,811	7,437	+ 5.0		870	FRI 13	4- 5P	9,295	FRI 6	
SR 221	13.10	P17	PROSSER	R		1,580	1,431	+ 10.4		186	TUE 10	4- 5P	2,015	THU 26	
SR 101	324.80	P18	LILLIWAUP	R		1,727	1,618	+ 6.7		216	SUN 1	2- 3P	2,058	FRI 20	
SR 97	335.30	P22	OROVILLE	R		1,603	1,542	+ 4.0		197	MON 30	10-11A	2,015	FRI 27	
SR 97	286.16	P23	OKANOGAN	R		3,233	3,045	+ 6.2		353	THU 26	4- 5P	3,970	FRI 27	

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* Q => QUARTERLY
U => UNAVAILABLE
E => ESTIMATE

DATE 04/19/06
TIME 06:53:20
PAGE 2

+

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* $P \Rightarrow$ PASS CLOSED

FOR THE MONTH OF JANUARY 2006

RECORDERS										RELATION TO 2005		<<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>>								
SR#	LEG	SRMP	B	RECR NUM	LOCATION	RURAL URBAN	*	AVERAGE DAY		THIS MONTH %	LAST MONTHS %	<<<< MAXIMUM HOUR >>>>				<< MAXIMUM DAY >>				
								2006	* 2005			VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE		
SR 2	W	103.92		R047	PESHASTIN	R		9,291	9,005	+	3.2			1,092	FRI	13	3- 4P	11,237	FRI	13
SR 82		24.83		R048	E. OF SELAH CRK REST AREA	R		11,249	10,916	+	3.1			1,395	FRI	13	4- 5P	14,644	FRI	13
SR 101		104.55		R054	HUMPTULIPS	R		1,858	2,064	-	10.0			206	THU	26	3- 4P	2,382	FRI	27
SR 90		180.33		R055	MOSES LAKE	R		6,863	6,612	+	3.8			1,003	MON	2	1- 2P	9,459	FRI	13
SR 970		6.85		R057	TEANAWAY	R		2,552	2,475	+	3.1			483	MON	2	12- 1P	3,815	MON	2
SR 2		80.20		R058	W/O SUNLAND DR	R		2,611	2,284	+	14.3			617	SUN	1	2- 3P	4,760	MON	2
SR 395		36.24		R061	ELTOPIA	R		9,480	8,823	+	7.4			1,011	FRI	13	4- 5P	11,876	FRI	27
SR 395		190.29		R063	LOON LAKE	R		7,013	6,656	+	5.4			750	FRI	27	3- 4P	8,367	FRI	27
SR 2		250.50		R064	DAVENPORT	R		2,039	1,885	+	8.2			240	FRI	27	3- 4P	2,543	FRI	27
SR 26		43.06		R066	OTHELLO EAST	R		1,750	1,669	+	4.9			422	SUN	8	3- 4P	3,164	SUN	8
SR 12		390.66		R067	DODGE JUNCTION	R		1,417	I> 1,331	+	6.5			198	FRI	13	4- 5P	1,967	FRI	27
SR 97		293.42		R068	OMAK	R		3,979	3,782	+	5.2			436	FRI	6	3- 4P	4,845	FRI	27
SR 101		254.35		R069	PORT ANGELES	R		20,535	19,323	+	6.3			2,162	TUE	31	4- 5P	24,011	FRI	20
SR 395		235.60		R070	KETTLE FALLS	R		6,698	6,758	-	0.9			745	TUE	3	3- 4P	8,168	TUE	3
SR 101		203.93		R073	SAPPHO	R		1,687	1,700	-	0.8			187	FRI	6	4- 5P	2,065	FRI	27
SR 101		28.95		R074	NEMAH	R		1,478	1,579	-	6.4			265	MON	2	11-12A	2,034	MON	2
SR 12		77.78		R075	SALKUM	R		5,507	5,163	+	6.7			552	FRI	6	4- 5P	6,392	FRI	13
SR 14		100.64		R076	MARYHILL	R	U		1,137											
SR 14		102.27		R077	STONEHENGE	R		1,340	1,195	+	12.1			147	FRI	27	1- 2P	1,718	FRI	27
SR 4		55.14		R078	LONGVIEW/SR4	R		4,738	4,694	+	0.9			471	FRI	13	4- 5P	5,779	FRI	27
SR 9		32.98		R083	BRYANT	R		1,518	1,354	+	12.1			173	THU	26	4- 5P	1,780	FRI	20
SR 97		220.55		R084	ORONDO	R		3,090	2,834	+	9.0			581	FRI	13	4- 5P	4,423	FRI	13
SR 104		13.92		R085	HOOD CANAL BRIDGE	R		13,675	13,421	+	1.9			1,689	MON	16	3- 4P	16,122	FRI	27
SR 82		132.03		R086	UMATILLA	R		12,537	11,913	+	5.2			1,355	MON	2	1- 2P	14,745	FRI	27

* I => PARTIAL ESTIMATE
U => UNAVAILABLE

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
AUTOMATED DATA COLLECTION REPORT

DATE 04/19/06
TIME 06:53:20
PAGE 4

OFOR THE MONTH OF JANUARY 2006

RECORDERS										RELATION TO 2005		<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>>					
SR#	LEG	SRMP	B	RECR NUM	LOCATION	RURAL URBAN	*	AVERAGE DAY 2006	* 2005	THIS MONTH %	LAST MONTHS %	<<<< MAXIMUM HOUR >>>>	<< MAXIMUM DAY >>	>>>>>>>>>			
										VEHICLES	DAY	DATE	VEHICLES	DAY	DATE		
SR 16		18.65		R088	BURLEY	R		37,941	37,787	+ 0.4		3,354	FRI 20	4- 5P	44,275	FRI 27	
SR 3		28.68		R089	BELFAIR	R		15,257	14,572	+ 4.7		1,609	FRI 13	4- 5P	18,219	FRI 27	
SR 5		210.30		R094	SILVANA	R		64,352	62,010	+ 3.8		6,079	FRI 27	4- 5P	76,470	FRI 13	
SR 104		19.48		R095	PORT GAMBLE	R		4,812	4,572	+ 5.2		697	FRI 27	6- 7P	6,065	FRI 27	
SR 307		2.31		R096	POULSBO	R		14,417	13,976	+ 3.2		1,449	FRI 20	4- 5P	16,628	FRI 20	
SR 17		112.25		R100	MANSFIELD/SR17	R		424	399	+ 6.3		56	MON 16	1- 2P	530	FRI 27	
SR 24		43.50		S612	VERNITA (COL.R.BR.)	R		2,646	2,383	+ 11.0		330	FRI 27	4- 5P	3,192	FRI 27	
SR 20		20.02		S706	COUPEVILLE	R		7,619	7,228	+ 5.4		862	TUE 3	4- 5P	8,930	FRI 27	
SR 5		269.41		S803	CUSTER	R		23,441	21,728	+ 7.9		2,274	FRI 20	4- 5P	28,038	FRI 13	
SR 12 S		185.25		S818	WHITE PASS	R		1,816	1,362	+ 33.3		414	SUN 8	1- 2P	3,411	SUN 15	
SR 12 E		185.62		S818	NACHES	R		3,021	2,566	+ 17.7		517	SUN 15	4- 5P	4,696	SUN 15	
SR 410 W		116.26		S818	CHINOOK PASS	R		1,397	1,370	+ 2.0		188	SUN 15	4- 5P	1,699	SUN 15	
SR 411		7.97		S819	LEXINGTON	R	U		3,841								
SR 20		304.60		S820	REPUBLIC	R		2,099	2,065	+ 1.6		247	TUE 3	2- 3P	2,732	TUE 3	
SR 90		23.54		S826	PRESTON	R		45,093	41,138	+ 9.6		4,946	FRI 27	4- 5P	55,300	FRI 13	
SR 18		27.62		S838	ECHO GLEN	R		15,942	14,098	+ 13.1		2,157	FRI 13	4- 5P	21,686	FRI 13	
SR 504		19.43		S840	KIDD VALLEY	R		268	341	- 21.4		63	SUN 15	3- 4P	402	SUN 15	
SR 101		0.47		S841	ASTORIA/CHINOOK	R		4,397	4,300	+ 2.3		607	FRI 27	2- 3P	5,938	FRI 27	
SR 401		0.01		S841	ASTORIA/MEGLER	R		1,810	1,847	- 2.0		216	FRI 27	2- 3P	2,270	FRI 27	
SR 90		47.71		S901	TINKHAM RD	R		23,986	20,520	+ 16.9		4,327	MON 2	3- 4P	39,434	MON 2	
SR 90		52.24		S902	SNOQUALIMIE SUMMIT	R		19,753	17,844	+ 10.7		3,475	MON 2	2- 3P	30,836	MON 2	
SR 90		63.98		S903	CABIN CREEK	R		16,836	17,532	- 4.0		2,855	MON 2	3- 4P	25,097	MON 2	
SR 405		9.26		D1	112TH AVE SE	U		132,562	130,060	+ 1.9		10,152	FRI 6	4- 5P	151,104	FRI 27	
SR 520		4.00		D10	TOLL PLAZA	U		97,639	96,949	+ 0.7		7,971	TUE 31	7- 8A	113,040	FRI 27	

* N => INSTALLED THIS YEAR
U => UNAVAILABLE

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
AUTOMATED DATA COLLECTION REPORT

DATE 04/19/06
TIME 06:53:20
PAGE 5

OFOR THE MONTH OF JANUARY 2006

			RECORDERS		RURAL URBAN	*	AVERAGE DAY		RELATION TO 2005		<<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>>			
SR#	LEG	SRMP	B	RECR NUM	LOCATION		2006	* 2005	THIS MONTH %	LAST MONTHS %	<<<< MAXIMUM HOUR >>>>>		<< MAXIMUM DAY >>	
											VEHICLES	DAY DATE	VEHICLES	DAY DATE
SR 16		1.10		D11	FIRCREST	U		I> 87,919						
SR 18		12.55		D12	COVINGTON	U	23,953	22,003	+ 8.9		2,586	FRI 27 4- 5P	29,384	FRI 27
SR 518		0.35		D13	SEATAC SR 518	U	54,994	54,073	+ 1.7		4,703	FRI 27 5- 6P	63,405	FRI 27
SR 509		26.37		D14	BURIEN SR 509	U	54,202	52,747	+ 2.8		5,708	THU 26 4- 5P	64,975	FRI 13
SR 512		1.53		D3	PARKLAND	U	86,145	83,912	+ 2.7		7,276	FRI 27 3- 4P	101,879	FRI 27
SR 20		55.67		FY02	(SP)ANACORTES SPUR FERRY	U	1,454	1,360	+ 6.9				2,006	FRI 27
SR 104		24.45		FY04	EDMONDS-KINGSTON FERRY	U	5,412	5,159	+ 4.9				6,363	FRI 27
SR 160		7.47		FY05	FAUNTLEROY FERRY	U	1,630	1,574	+ 3.6				2,087	FRI 27
SR 304		3.51		FY06	BREMERTON FERRY	U	1,679	1,670	+ 0.5				2,157	FRI 13
SR 305		0.02		FY07	WINSLOW FERRY	U	5,226	4,982	+ 4.9				6,174	FRI 13
SR 525		8.46		FY08	MUKILTEO FERRY	U	5,398	5,193	+ 3.9				6,012	FRI 27
SR 163		3.37		FY09	PT DEFIANCE FERRY	U	982	960	+ 2.3				1,208	FRI 13
SR 5		0.00		OR01	OREGON BORDER	U Q		113,104						
SR 205		26.59		OR04	OREGON BORDER	U Q		122,686						
SR 5		261.33		P04	FERNDAL	U	40,425	37,113	+ 8.9		4,047	FRI 27 5- 6P	48,332	FRI 13
SR 14		11.90		P06	CAMAS	U	35,552	32,642	+ 8.9		3,448	WED 4 4- 5P	41,756	FRI 27
SR 14		17.70		P07	WASHOUGAL	U U		4,743						
SR 5		184.48		P1	EVERETT	U	165,560	162,132	+ 2.1		13,179	FRI 20 4- 5P	189,463	FRI 20
SR 522		13.30		P19	WOODINVILLE	U	41,319	37,392	+ 10.5		3,544	FRI 27 3- 4P	47,952	FRI 27
SR 18		5.26		P20	AUBURNEAST	U	47,436	45,752	+ 3.7		4,860	FRI 27 4- 5P	58,223	FRI 27
SR 9		28.75		P21	ARLINGTON	U	10,658	10,132	+ 5.2		1,128	WED 18 4- 5P	12,537	FRI 20
SR 90		298.40		P24	STATELINE	U	39,926	36,967	+ 8.0		4,179	FRI 27 4- 5P	48,081	FRI 27
SR 82		34.02		P29	YAKIMA	U	36,460	E> 32,342	+ 12.7		3,959	FRI 13 4- 5P	44,196	FRI 13
SR 5		176.72		P3	NE 185TH ST UXING	U C		175,469						

* U => UNAVAILABLE
I => PARTIAL ESTIMATE
Q => QUARTERLY
E => ESTIMATE
C => CONSTRUCTION

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIPS SYSTEM
AUTOMATED DATA COLLECTION REPORT

DATE 04/19/06
TIME 06:53:20
PAGE 6

OFOR THE MONTH OF JANUARY 2006

				RECORDERS			AVERAGE DAY		RELATION TO 2005		<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>								
SR#	LEG	SRMP	B	RECR NUM	LOCATION	RURAL URBAN	*	2006	* 2005	THIS MONTH %	LAST MONTHS %	<<<< MAXIMUM HOUR >>>>				<< MAXIMUM DAY >>			
												VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE	
SR 5		106.70		P4	OLYMPIA/BOULEVARD	U		125,756	124,972	+ 0.6		11,919	FRI	6	4- 5P	151,108	FRI	20	
SR 5		1.98		P5	VANCOUVER	U		115,010	112,507	+ 2.2		10,472	WED	18	5- 6P	137,204	FRI	27	
SR 167		23.70		P6	KENT	U		111,121	111,099			8,186	WED	4	3- 4P	128,677	FRI	6	
SR 8	W	20.67		R003	MUD BAY	U		14,353	14,269	+ 0.6		1,491	FRI	27	5- 6P	18,025	FRI	27	
SR 101	N	361.37		R003	MUD BAY	U		27,645	26,698	+ 3.5		2,928	FRI	20	4- 5P	32,994	FRI	27	
SR 101	E	361.81		R003	MUD BAY	U		41,998	40,967	+ 2.5		4,346	FRI	20	4- 5P	51,019	FRI	27	
SR 90		4.22		R017	E/O OF MT.BAKER	U		112,738	111,134	+ 1.4		11,269	TUE	24	7- 8A	138,728	FRI	20	
SR 2		289.79		R021	SPOKANE/DIVISION ST.	U		41,194	41,767	- 1.4		3,933	FRI	27	3- 4P	49,503	FRI	27	
SR 5		131.18		R034	TACOMA(AT 48TH ST.)	U		177,025	176,677	+ 0.2		14,083	FRI	20	3- 4P	205,575	FRI	27	
SR 90		285.23		R036	SPOKANE/SPRAGUE AVE E	U		99,865	93,181	+ 7.2		10,081	FRI	27	4- 5P	119,827	FRI	13	
SR 16		8.43		R044	W/O OF TACOMA NARROWS BR	U		77,252	77,586	- 0.4		6,305	FRI	20	4- 5P	88,771	FRI	27	
SR 5		168.84		R046	S/O NE 45TH	U		198,850	204,172	- 2.6		14,332	FRI	27	3- 4P	225,859	FRI	27	
SR 3		44.33		R050	SILVERDALE	U		40,178	39,201	+ 2.5		4,142	FRI	20	3- 4P	48,613	FRI	27	
SR 205		28.84		R051	VANCOUVER/MILL PLAIN	U		103,788	100,168	+ 3.6		9,450	FRI	20	5- 6P	122,680	FRI	27	
SR 2		0.26		R052	EVERETT/SR 2	U		67,204	64,594	+ 4.0		6,145	TUE	24	4- 5P	78,908	FRI	20	
SR 2		119.77		R053	WENATCHEE(OLDS BR.)	U		16,784	15,215	+ 10.3		1,967	FRI	13	4- 5P	20,514	FRI	6	
SR 97		201.53		R059	(AR)ROCKY REACH	U		4,660	4,362	+ 6.8		611	FRI	13	4- 5P	5,777	FRI	13	
SR 5		111.01		R060	S/O SR 510 I/C-LACEY	U		98,246	95,056	+ 3.4		9,224	FRI	27	4- 5P	119,959	FRI	27	
SR 240		37.53		R062	W/O OLD SR 12 - RICHLAND	U C			51,306										
SR 182		6.34		R081	PASCO/COURT ST.	U		41,077	37,437	+ 9.7		4,953	THU	5	5- 6P	50,084	THU	5	
SR 5		193.29		R082	EVERETT PACIFIC	U U			145,635										
SR 395		18.58		R087	KENNEWICK	U		52,315	49,296	+ 6.1		5,156	THU	5	4- 5P	61,118	THU	5	
SR 7		58.20		R090	TACOMA	U U			19,605										
SR 5		119.39		R091	DUPONT	U		103,691	99,752	+ 3.9		9,230	FRI	27	3- 4P	125,817	FRI	27	

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* I => PARTIAL ESTIMATE
  C => CONSTRUCTION
  U => UNAVAILABLE
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DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
AUTOMATED DATA COLLECTION REPORT

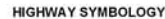
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PAGE 7

FOR THE MONTH OF JANUARY 2006

SR#	LEG	SRMP	B	RECORDERS		RURAL URBAN	AVERAGE DAY		RELATION TO 2005		<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>							
				REC'D NUM	LOCATION		* 2006	* 2005	THIS MONTH %	LAST MONTHS %	<<<< MAXIMUM HOUR >>>>	<< MAXIMUM DAY >>	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY
SR 5		126.76	R092	S/D SR 512 I/C	U		133,919	131,890	+ 1.5		11,859	FRI	27	4- 5P	161,427	FRI	27	
SR 5		226.96	R093	MT VERNON	U		59,881	57,833	+ 3.5		5,819	FRI	27	4- 5P	72,088	FRI	13	
SR 5		100.54	R097	TUMWATER	U		60,594	58,234	+ 4.1		5,935	FRI	27	4- 5P	72,726	FRI	27	
SR 101		366.69	R098	OLYMPIA/COOPER POINT RD	U		89,967	89,378	+ 0.7		8,497	FRI	6	4- 5P	105,880	FRI	27	
SR 5		103.54	R099	OLYMPIA/CUSTER WAY	U	U												
SR 99		29.37	R101	SEATTLE/ALASKAN WAY	U		71,349	N> 67,605	+ 5.5		7,900	WED	11	5- 6P	84,733	THU	12	
SR 90		4.22	R17R	(RL)E. END OF MT.BAKER T	U		12,576	11,784	+ 6.7		2,407	FRI	13	5- 6P	17,123	FRI	13	
SR 5		168.31	R49R	(RL)E. ROANOKE ST. UXING	U		44,428	44,835	- 0.9		5,641	TUE	24	7- 8A	56,056	FRI	27	
SR 285		0.21	S103	E WENATCHEE BRIDGE	U		46,933	44,497	+ 5.5		4,833	FRI	20	4- 5P	54,553	FRI	27	
SR 5		179.88	S189	N. OF 222TH. SW I/C	U		189,543	182,424	+ 3.9		15,622	WED	11	5- 6P	219,750	FRI	27	
SR 5		155.38	S201	N OD I-405/SR 518 I/C	U	U		217,218										
SR 5		162.35	S202	S. OF I-90/SR 518 I/C	U		223,442	216,450	+ 3.2		17,988	FRI	27	3- 4P	266,309	FRI	27	
SR 90		10.82	S203	E.OF I-405 I/C	U	U		I>135,586										
SR 405		13.04	S204	N. OF SE 8TH ST I/C	U		187,663	I>178,949	+ 4.9		14,638	FRI	27	2- 3P	220,119	FRI	27	
SR 5		152.82	S205	S. OF I-405/SR 518 I/C	U		188,919	189,065	- 0.1		15,762	FRI	27	3- 4P	223,578	FRI	27	
SR 520		0.00	S502	E. OF I-5 I/C	U		56,812	54,353	+ 4.5		4,651	THU	12	7- 8A	68,682	FRI	27	
SR 433		0.70	S503	LONGVIEW(COL.R.BR.)	U		18,076	16,564	+ 9.1		1,988	FRI	20	4- 5P	22,423	FRI	27	
SR 520		7.93	S533	E. OF I-405 I/C	U		95,472	97,685	- 2.3		8,269	WED	25	7- 8A	113,360	FRI	27	
SR 520		12.01	S547	E. OF W.LK.SAMM.PK	U		64,369	63,402	+ 1.5		5,800	TUE	24	8- 9A	76,382	THU	19	
SR 5		148.07	S809	MIDWAY	U		174,597	174,809	- 0.1		14,541	FRI	27	2- 3P	203,851	FRI	27	
SR 405		6.95	S821	N.OF 30TH ST. I/C	U		138,965	I>132,627	+ 4.8		10,608	FRI	6	4- 5P	158,078	FRI	27	
SR 405		18.71	S822	N. OF SR908 I/C	U	U		167,141										
SR 405		28.99	S824	BOTHELL	U		101,531	97,482	+ 4.2		8,954	FRI	20	5- 6P	119,230	FRI	27	
SR 90		14.65	S825	ISSAQUAH	U		110,474	108,300	+ 2.0		10,286	FRI	27	5- 6P	130,396	FRI	27	

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* U => UNAVAILABLE
  N => INSTALLED THIS YEAR
  I => PARTIAL ESTIMATE
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In cooperation with the
U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration



395 - MILEPOST

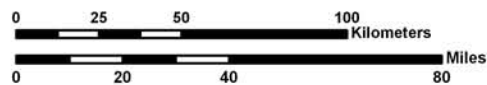
 Ferry Route

- Permanent Traffic Recorder (Volume, Speed, Classification)

● **WIM/ Vehicle Axle Classification (SHRP/LTTP Research Site)**

WIM/ Vehicle Axle Classification (WIM - Weigh in Motion)

▼ Oregon State Recorder



Automated Data Collection Sites

WASHINGTON STATE HIGHWAYS

2005



- ◆ Ferry Route
- ▲ Northwest Region Volume Recorder
- Permanent Traffic Recorder (Volume, Speed, Classification)
- WIM/ Vehicle Axle Classification (SHRP/LTPP Research Site)
- WIM/ Vehicle Axle Classification (WIM - Weigh in Motion)

GLOSSARY

URBAN.....Of or relating to city traffic

RURAL.....Of or relating to country traffic

COMBINED.....Total of urban and rural traffic

ATR.....Automated Traffic Recorder

ADC.....Automated Data Collection

ADT.....Average Daily Traffic

TRIPS.....Transportation Information and Planning Support System

SRMP.....State Route Mile Post

RECR NUM.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at tdoadc@wsdot.wa.gov